

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	ELIAS PEKONEN	07/21/2017
	SEPPO KORKALA	07/21/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	POLAR ELECTRO OY	
<b>Street Address:</b>	PROFESSORINTIE 5	
<b>City:</b>	KEMPELE	
<b>State/Country:</b>	FINLAND	
<b>Postal Code:</b>	90440	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15637447
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(516)822-3582	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Phone:</b>	516-822-3550	
<b>Email:</b>	hbmail@hbiplaw.com,sdavies@hbiplaw.com	
<b>Correspondent Name:</b>	HOFFMANN & BARON LLP	
<b>Address Line 1:</b>	6900 JERICO TURNPIKE	
<b>Address Line 4:</b>	SYOSSET, NEW YORK 11791	
<b>ATTORNEY DOCKET NUMBER:</b>	187-338	
<b>NAME OF SUBMITTER:</b>	ROD S. TURNER	
<b>SIGNATURE:</b>	/rod s. turner/	
<b>DATE SIGNED:</b>	08/08/2017	
<b>Total Attachments: 3</b>		
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Attorney's Docket No.: 187-338

PATENT

For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application;  
☐ U.S. Provisional Application;  
☐ U.S. Patent; or  
☐ PCT Application  
By: ☒ Inventors or ☐ Present Owners

### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention)

Elias Pekonen  
Name

c/o Polar Electro Oy  
Professorintie 5  
Address

FI-90440 Kempele, Finland  
FI  
Nationality

Seppo Korkala  
Name

c/o Polar Electro Oy  
Professorintie 5  
Address

FI-90440 Kempele, Finland  
FI  
Nationality

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on \_\_\_\_\_

Reel \_\_\_\_\_

Frame \_\_\_\_\_

hereby sells, assigns and transfers to

ASSIGNEE:

Polar Electro Oy  
(Type or print name of ASSIGNEE)

Professorintie 5  
Address

FI-90440 Kempele, Finland  
FI  
Nationality

Assignment of Invention - Page 1 of 3

PATENT  
REEL: 043230 FRAME: 0988

and the successors, assigns and legal representatives of the ASSIGNEE,

- ☒ the entire right, title and interest  
☐ an undivided \_\_\_\_\_ percent (\_\_\_\_%) interest

for the United States and its territorial possessions

- ☒ and in all foreign countries, including all rights to claim priority,

in and to any and all improvements which are disclosed in the invention entitled:

**PHOTOPLETHYSMOGRAPHIC SENSOR CONFIGURATION**

and which is found in

- (a) ☐ U.S. patent application executed on even date herewith  
(b) ☐ U.S. patent application executed on \_\_\_\_\_  
(c) ☐ U.S. provisional application naming the above inventor(s) for the above-identified invention.  
    ☐ Express Mail label No.: \_\_\_\_\_, mailed: \_\_\_\_\_  
    ☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known  
(d) ☒ U.S. application Serial No. 15/637,447 filed on June 29, 2017  
(e) ☐ International application No. PCT/\_\_\_\_\_/\_\_\_\_\_  
(f) ☐ U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_  
    ☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.  
(g) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any re-issue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

Assignment of Invention - Page 2 of 3

above. **WARNING:** Date of signing must be the same as the date of execution of the application if item (a) was checked

Date: X 7/21/2017  
Date of signing

X   
Elias Pekonen

Date: X 7/21/2017  
Date of signing

X   
Seppo Korkala

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

☐ Notarization or Legalization Page Added.

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Assignment of Invention – Page 3 of 3